SSH66TE Series

Compact Horizontal Stainless Steel Floatswitch 3/4" NPT External Fitting





The SSH66 series of floatswitches are externally mounted horizontal floatswitches with reduced float lengths for applications where space is limited.

Manufactured from High Grade 316 stainless steel, they are ideal for food grade applications.

Featuring 3/4" NPT threads, these devices are easily mounted without needing internal access to the tank/vessel they are being fitted to.

Can be used with 3/4" BSP female threads when used with silicon sealant.

Available with flying leads or MPM connectors.

Floatswitch can be fitted to achive either N/O or N/C configuration by simply rotating through 180 degrees.

All Cynergy3 floatswitches are fitted with high quality reedswitch contacts for optimum performance.

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ISO9001:2008



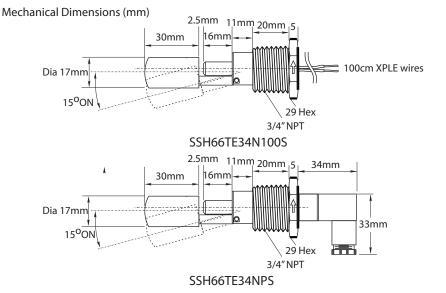
- Stainless Steel
- External Mount (3/4" NPT)
- N/O or N/C switching action
- Operating Temp upto 120°C
- Plug or Cable termination options

Technical Specification			
Mounting style	External	Cable length - standard	100cm/Plug
Mounting thread	3/4" NPT	Cable size	17/0.10 - AWG22
Float/Stem material	316/304 grade	Cable conductor material	Tinned copper
Maximum Temperature	120℃	Cable sheath material	XLPE
Maximum Pressure	10 bar	Cable temperature rating	125℃
Float SG	0.7	Sealing gasket	N/A
Minimum fluid SG	0.75	Tightening torque for fixing	2.0kg/cm

Electrical Specification	
Contact Form	N/O or N/C
Switching Power Max. VA	1
Switching Current Max. A	0.1
Switching Voltage AC	24
Switching Voltage DC	24

All ratings are for resistive load only.

Standard Parts	Leadouts	
SSH66TE34N100S	100cm XLPE wires	
SSH66TE34NPS	MPM Connector	



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